

Substitute for form 1449A/PTO		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	Unassigned
(use as many sheets as necessary)		Filing Date	August 4, 2003
Sheet	3	of	4
		First Named Inventor	Martin OPPER et al.
		Group Art Unit	Unassigned
		Examiner Name	Unassigned
		Attorney Docket Number	38005-0183

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
KAC	A16	GILLIES et al; Human Antibodies Hybridomas; Vol. 1, No. 1; pp. 47-54	, 1990	
	A17	AXELSSON; Acta Chemica Scandanavica Series B; Vol. 39, No. 1; pp. 69-77	, 1985	
	A18	PAULUS et al.; Behring Inst. Mitt.; No. 78; pp. 118-132	, 1985	
	A19	BURGESS et al.; Journal of Cell Biology; Vol. 111; pp. 2129-2138	, 1990	
	A20	LASAR et al; Molecular and Cellular Biology; Vol. 8, No. 3; pp. 1247-1252	, 1988	
	A21	SCHWARTZ et al.; Proc. Natl. Acad. Sci. USA; Vol. 84; pp. 6408-6411	, 1987	
	A22	LIN et al.; Biochemistry USA; Vol. 14; pp. 1559-1563	, 1975	
	A23	HAISMA et al., "A monoclonal antibody- B-glucuronidase conjugate as a activator of the prodrug epirubicin-glucuronide for specific treatment of cancer", Br. J. Cancer, pp. 474-478, September 1992, Vol. 66, No. 3		
	A24	HE et al., "Functional expression of a single-chain anti-progesterone antibody fragment in the cytoplasm of a mutant Escherichia coli", Nucleic Acids Research, pp. 4009-4010, 1995, Vo. 23, No. 19, Oxford University Press		
▼	A25	QUI, J., Swartz, J., Georgiou, G., (1998), "Expression of Active Human Tissue-Type Plasminogen Activator in Escherichia coli", Applied and Environmental Microbiology, Dec. 1998, 64:4891-4896, American Society for Microbiology, Washington, D.C., USA		

Examiner Signature	/Karen A. Canella, Ph.D./	Date Considered	06/26/2006
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Examiner Initials * KAC	Cite No. ¹ A26	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
	A27	Wörm, A., and Plückthun, A., "An intrinsically stable antibody scFv fragment can tolerate the loss of both disulfide bonds and fold correctly", FEBS Letters 427 (1998) 357-361, Federation of European Biochemical Societies, Amsterdam, Holland		
	A28	Wörm, A., Auf der Maur, A., Escher, D., Honegger, A., Barberis, A., and Plückthun, A., "Correlation between in Vitro Stability and in Vivo Performance of Anti-CGN4 Intrabodies as Cytoplasmic Inhibitors", (2000) The Journal of Biological Chemistry Vol. 275, No. 4, Issue of January 28, 2795-2803, American Society for Biochemistry and Molecular Biology, Baltimore, Maryland, USA		
	A29	PROBA et al., "Functional antibody single-chain fragments from the cytoplasm of Escherichia coli: influence of thioredoxin reductase", Gene, Vol. 159, No. 2, pp. 203-207,		1995
	A30	EMERY et al., "Strategies for Humanizing Antibodies" in Antibody Engineering, 2nd edition, Carol Borrebaeck, Ed., Oxford University Press, pp. 159-183		1995
	A31	BUCHNER et al., "A method for increasing the yield of properly folded recombinant fusion proteins", Anal Biochem, Vol. 205, pp. 263-270		1992
	A32	HOCHMAN et al., Biochemistry, 1976, Vol. 15, pp. 2706-2710		
	A33	GOTO et al., Journal of Molecular Biology, 1982, Vol. 158, pp. 911-926		
▼	A33	SKERRA et al., 1988, Vol. 240, 1038-1043		

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